

ALL WORK AND TRAFFIC CONTROL DEVICES SHALL BE IN ACCORDANCE WITH 614 AND OTHER APPLICABLE PORTIONS OF THE C & M SPECIFICATIONS AS WELL AS IN ACCORDANCE WITH PART 7 OF THE OMUTCD, PAYMENT FOR ALL LABOR, EQUIPMENT AND MATERIALS TO PROVIDE THIS METHOD OF TRAFFIC CONTROL SHALL BE INCLUDED IN THE LUMP SUM BID FOR 614 MAINTAINING TRAFFIC, UNLESS SEPARATELY ITEMIZED IN THE PLAN.

BUREAU OF DESIGN SERVICES DIVISION OF HIGHWAYS OUTO DEPARTMENT OF TRANSPORTATION

UHIU DEPARTMENT OF TRANSPORTATION					
MAINTENANCE OF TRAFFIC	DATE 04/25/94:				
CLOSING RIGHT LANE OF A MULTI-LANE UNDIVIDED HIGHWAY WITH PORTABLE CONCRETE BARRIER	04725794				
STANDARD CONSTRUCTION MT-95.41M DRAWING					
APPROVED Dum / Treasur ENGR. OF DESIGN SERVICES					

- NOT CONFLICT WITH AND TO PROVIDE A MINIMUM OF 61m CLEARANCE TO EXISTING SIGNS.
- 3. THE TAPER LENGTH (L) AND SPACING (S) OF DRUMS SHALL CONFORM TO TABLE II. DRUM SPACING (S) SHALL BE USED FOR THE MERGING TAPER AND THE BUFFER AREA. A MINIMUM OF 5 DRUMS SHALL BE USED TO CLOSE THE SHOULDER.
- 4. THE EXISTING CONFLICTING PAVEMENT MARKINGS AND REFLECTORS FROM THE RAISED PAVEMENT MARKERS (RPMS) SHALL BE REMOVED AT NO ADDITIONAL COST. THE APPROPRIATE COLOR TEMPORARY EDGE LINES SHALL BE APPLIED ALONG THE TAPER. TEMPORARY PAVEMENT MARKINGS WHICH WOULD CONFLICT WITH FINAL TRAFFIC LANES SHALL BE REMOVABLE (740.05 TYPE-C) TAPE UNLESS THE AREA WILL BE RESURFACED IN THE NEXT WORK PHASE. AFTER COMPLETION OF THE WORK, TEMPORARY PAVEMENT MARKINGS SHALL BE REMOVED IN ACCORDANCE WITH 641.10. THE ORIGINAL MARKINGS AND RAISED PAVEMENT MARKER REFLECTORS SHALL BE RESTORED AT NO ADDITIONAL
- 5. THE ADVISORY SPEED SIGN OW-143 SHALL BE USED WHEN SPEC-IFIED IN THE PLAN.
- 6. TYPE A FLASHING WARNING LIGHTS SHOWN ON THE OW-128 AND OW-122 SIGNS ARE REQUIRED.

BARRIER REFLECTORS @ 7.6 m C-C (MAX.) GLARE SCREEN TOP MOUNTED OBJECT MARKERS (229 mm X 381 mm) @ 7.6 m C-CMAX.)

813 mm HIGH WITH GLARE SCREEN

BARRIER REFLECTORS @ 7.6 m C-C (MAX.) VERTICAL STRIPES ON PADDLES

(51 mm X 305 mm)@ 3.8 m C-C MAX.)

1270 mm HIGH

TAPERED END SECTION OBJECT MARKERS (229 mm X 38 mm) TOP MOUNTED @ EACH END

BARRIER REFLECTORS @ 7.6 m C-C (MAX.)

AND EXPOSED END

INTERSECTION AND DRIVEWAY.

- 9. OW-128 SIGNS SHALL BE PROVIDED ON SIDE ROADS LOCATED WITHIN THE WORK LIMITS OR THE ADVANCE WARNING SIGN GROUP. WITHIN THE LENGTH OF CLOSURE, PROVISION SHALL BE MADE TO CONTROL TRAFFIC ENTERING FROM INTERSECTING STREETS AND DRIVEWAYS.
- 10. THE OC-8 SIGNS MAY BE OMITTED IF THEY FALL WITHIN THE LIMITS OF A CONSTRUCTION PROJECT.

THREE DRUMS SHALL BE PLACED ACROSS THE CLOSED LANE AT EACH

TABLE I

THE PCB.

13. NO EQUIPMENT OR MATERIAL SHALL BE LOCATED OTHER THAN BEHIND

MINIMUM DISTANCE (METERS)	Α				
URBAN	61				
MAJOR STANDARD	152				

TABLE II

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	SPEED LIMIT (MPH) 米	MINIMUM DRUM TAPER (L) (METERS)	MAXIMUM SPACING (S) OF DRUMS (METERS)	PCB TAPER RATE	DOWN- STREAM TAPER LENGTH (METERS)			
i	20 - 25	38	6	7:1	17			
	30 - 40	98	12	:1	20			
	45 - 55	201	12	16:1	21			
	* SEE NOTE 12							